THE TECH

VOL. XXVI. No. 85 BOSTON, MASS., FRIDAY, MAY 17, 1907 PRICE THREE CENTS

TENNIS TEAM DEFEATED.

Beaten by Harvard in One-Sided Contest Five to One.

Winning but one match out of six, the Tech tennis team lost to Harvard yesterday afternoon at Jarvis Field with the score 5-1.

In the singles Technology failed to score. The most interesting match was the one between Larned of Tech and Morse of Harvard. Although the Harvard captain showed none of the flashes of brilliancy exhibited by the Tech man, he won on superior steadiness.

Technology did much better work in the doubles. In the first match between Morse and Pell of Harvard, and Larned and Coffin of Tech, Harvard started off by securing four games. The Tech team then made a strong rally, and scored four straight games. In the second set all the games were close and Harvard's victory was well earned.

Nicholl and Fanning won Tech's only match by the score of two sets to one.

The summary:

Morse (H) defeated Larned (T) 6-2; 6-1.
Dabney (H) defeated Coffin (T) 6-1; 6-2.
Pell (H) defeated Fanning (T) 6-3; 6-2.
Harlow (H) defeated Nicholl (T) 6-4; 6-3.
Morse and Pell (H) defeated Larned and Coffin (T) 6-4; 6-3.
Fanning and Nicholl (T) defeated Reggio and Dabney (H) 6-2; 4-6; 6-4.

MACHINE TOOL LABORATORY IMPROVEMENTS.

A number of new machines have been added to the Machine Tool Laboratory as follows: two Brown and Sharpe Universal Grinding Machines, a Jones and Lanson all geared headstock turret lathe, a Pratt and Whitney engine lathe, a Henry and Wright two spindle high speed drilling machine, an oil tempering furnace (American Gas Furnace Co.) and many small tools and apparatus, as high speed drills, reamers, milling cutters, boring, threading and turning tool holders and cutters.

This splendid equipped laboratory is not only a place of instruction and practice for students but it is a museum of machine tools, as the aim is to have it represent the best machines produced by American manufacture.

A Chandler high speed planer and a Becker, Brainard universal milling machine are expected to be installed in time to be of benefit to the Summer School class in machine tool work, which offers such an excellent opportunity for students and others to obtain a thorough knowledge of the principles of machine construction and mechanics, in a rapid, systematic and progressive manner.

By the organized laboratory method of teaching machine construction scientifically and educationally, which was first established at the Institute, more knowledge and skill can be acquired in a few weeks than in the same number of years by older methods, which involve so much useless repetition and loss of time on the part of the student of machine work.

(Continued on Page 5.)

PRESIDENT WHEELER OF CALIFORNIA INVITED.

Present Head of the University of California Decided Upon for New President of the Institute. Believed that He Will Accept.

Copyright 1905 by Chickering

BENJAMIN IDE WHEELER

That President Benjamin Ide Wheeler of the University of California has been invited to the presidency of the Institute was definitely confirmed Wednesday by several members of the faculty who had been informed of the decision.

Those who have had knowledge of the tender of the place to President Wheeler are almost certain that he will accept it and they base their belief on the fact that before he was officially approached on the subject he had been communicated with informally and had practically agreed to come to the Institute. The matter was put to him three weeks ago officially but no reply has been received, although one is expected every day.

The matter so far has been handled entirely by Charles A. Stone, Thomas A. Livermore, and Dr. Francis H. Williams, as a subcommittee of the executive committee of the corporation. It will yet have to come before the entire corporation, whose last meeting for the year will be held on Wednesday, May 29.

President Wheeler's name was under consideration six weeks ago. The matter was thoroughly discussed for three weeks, at the expiration of which time Dr. Wheeler was definitely decided upon. The news was then imparted to a few members of the faculty and to the entire corporation with the understanding that absolute secrecy was to be maintained.

These faculty members and the corporation are naturally much surprised that the matter should have leaked out at what they consider a premature time. However, they all refuse to deny the report.

Mr. James P. Munroe, prominent in Tech activities and a member of the corporation, said Wednesday:

"I am greatly surprised that any news concerning the choice should have become public. It is my opinion that Dr. Wheeler would make an excellent leader for the Institute, being peculiarly fitted by reason of his various qualifications for such a position.

"Dr. Wheeler is known throughout California as the 'Idol of the Pacific Coast,' a fact which throws an interesting sidelight on his personality and popularity. I greatly regret, however, that a public statement has been made, as such a move will do more to prevent Dr. Wheeler's acceptance than anything else possibly could.

"The case is now in the same status as was the matter of Dr. West's invitation. In that instance Dr. West would have in all probability definitely accepted had it not been for the storm of Princeton graduate protest which was evoked by the publicity given the offer."

Professor Wheeler is a son of Massachusetts, having been born in Randolph, July 15, 1854. He received his earlier education in the schools of Haverhill and Saco, and completed his preparatory training at Colby Academy. He entered Brown University in 1871, and at the time of his graduation,

(Continued on Page 5)

CALENDAR.

FRIDAY, MAY 17.
7.30 P.M. Annual Competitive Drill of the Freshman Cadet Battalion at the South Armory.

SATURDAY, MAY 18.
1.00 P.M. Exercises close for Third and Fourth Years.
2.30 P.M. Baseball, 1909 vs. 1910, at the Field.

TUESDAY, MAY 21.
6.30 P.M. Dinner to Company Winning Annual Freshman Drill, at the Union.

THURSDAY, MAY 23.
4.00 P.M. Exercises Close for the Second Year.

SATURDAY, MAY 25.
1.00 P.M. Exercises close for the First Year.

THURSDAY, MAY 30.
6.30 P.M. Senior Class Dinner at the American House.

FRIDAY, MAY 31.
8.00 P.M. Alumni Reception to Graduating Class in Eng. B.

SATURDAY, JUNE 1.
8.00 P.M. Musical Clubs Concert to the Senior Class in Huntington Hall.

SUNDAY, JUNE 2.
4.00 P.M. Baccalaureate Sermon at Trinity Church.

MONDAY, JUNE 3.
3.00 P.M. Class Day Exercises in Rogers Building.
8.00 P.M. Senior Class Dance at Copley Hall.

TUESDAY, JUNE 4.
2.00 P.M. Graduating Exercises in Huntington Hall.
8.00 P.M. Tech Night at the Pops.

FACULTY NOTICE.

Theoretical Chemistry. — The time for the examination in Theoretical Chemistry (618) is changed from 2-5 to 9-12 on May 27.

Second Year, Dynamical Geology.— The examination in Dynamical Geology (855) on May 29 is changed from 2 o'clock to 9, without change of rooms.

Second Year, Surveying.— The examination in Surveying (304), Course VI, is changed from 9 o'clock on May 28 to 2 o'clock on the same day, in 20 Eng. A.

NOTICES.

Technique, '08. — *Techniques* will be sent to any part of the U. S. for thirty cents besides the regular price of two dollars.

Pops Tickets.—Application blanks for the balcony seats at the Tech Pops will be on hand at the Cage on Saturday morning.

DR. MANN GIVES LAST ADDRESS.

In his address at the last Y. M. C. A. meeting of the year Thursday, Dr. Mann said that a successful engineer must be a man of character. "The world needs such men. Tech gives books to work with; Trinity stands to give character. The Panama canal is a moral problem, no longer a financial or an engineering one."

Mr. Gates made announcement of a supper Friday evening at 6 P.M., at the Union, for all men who are interested in the Northfield conference.

THE TECH

Published every Monday, Wednesday, and Friday during the college year (from September to June), by students of the Massachusetts Institute of Technology.

Entered as second-class matter October 6, 1904, at the post office at Boston, Mass., under the Act. of Congress of March 3, 1879.

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Managing Editor, News Bureau...8.30—9 Daily
Editor-in-Charge, News Bureau.....
Tuesday and Thursday 4-5. Saturday 10-11

Contributions are requested from all undergraduates, alumni, and officers of instruction. No anonymous manuscript can be accepted.

All communications regarding subscriptions or advertisements should be addressed to the Business Manager.

Subscription - - - $1.50 per year in advance.
Single Copies 3 Cents.

In charge of this issue: H. I. PEARL, 1910.

Friday, May 17, 1907.

The next issue of THE TECH will be the special Class Day number and will appear on June 3. Any man desiring to receive a copy of this issue is requested to leave his subscription book or five cents, together with his name and address, at the Cage for the Business Manager.

As this is the last issue before the final examinations, THE TECH takes this occasion to thank the student body for the loyal support which it has shown throughout this year. A newspaper always has to face a problem which is almost unsolvable—What is the correct stand to take on questions which arise daily? If a newspaper, daily or college, seems different each issue from what it was the issue before, it is because conditions are constantly changing. THE TECH has had many problems to solve this year and has probably made some mistakes, but the Editors feel gratified to know that in spite of these mistakes they have had the support of the students. THE TECH extends to all undergraduates a hearty wish for success in finals, and to everyone connected with the Institute wishes for a pleasant vacation.

To Be Regretted.

It is to be deeply regretted that the news concerning the invitation tendered President Wheeler of the University of California to become head of the Institute should have leaked out prematurely. The fears of those who have had knowledge of the invitation, that there will be a repetition of the refusal of Dr. West, for nearly the same reasons, are well founded. It will be remembered that when it was announced that Dean West had been invited to the presidency of the Institute, a great storm of protest from the Princeton men completely turned Prof. West from his intention to accept the Institute's call. There is indeed grave danger that the same thing will happen in the present case. President Wheeler has practically built up the University of California and he is regarded with the highest admiration by all Californians. If any great pressure is brought to bear upon President Wheeler, it is more than likely that he will decide that his place is with his university, and the Institute will continue in the rut which it has occupied for the past year for some time to come.

COMMUNICATION.

The Editors do not hold themselves responsible for opinions expressed by correspondents.

TO THE SENIORS:

Following is a list of events of Senior Week as announced by the Class Day Committee:

Thursday, May 30, Class dinner at the American House. Notices concerning degrees will be distributed at the dinner.

Friday night, May 31, Alumni reception in Eng. B.

Saturday night, June 1, Musical clubs concert in Huntington Hall.

Sunday afternoon, June 2, Baccalaureate Sermon at Trinity Church.

Monday morning, June 3, Professors will be in their offices to meet seniors who are leaving.

Monday afternoon, June 3, Class day spread on the lawn between Rogers and Walker.

Monday night, June 3, Senior dance at Copley Hall.

Tuesday afternoon, June 4, Graduating exercises in Hunting-Hall.

(Continued on Page 6.)

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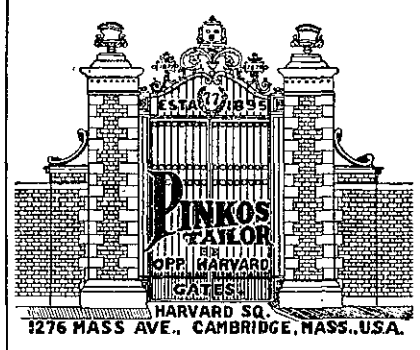

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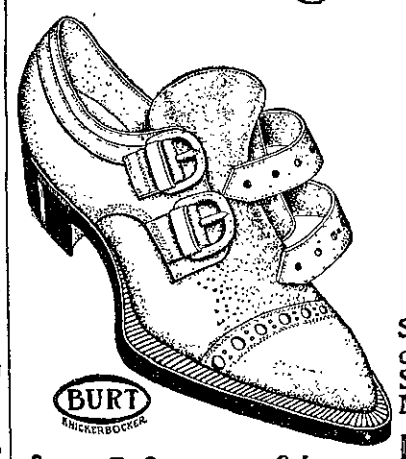

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THE TECH

NORTHFIELD SUPPLEMENT

NORTHFIELD.

Representative Character of Student Conference — Some of the Speakers.

The Twenty-second Annual Student Conference for the Eastern States and Canada will be held at East Northfield, Massachusetts, from Friday evening, June 28, until Monday morning, July 8. The Conference will very likely exceed in attendance and interest any of the Conferences of previous years. Nine other gatherings held in different sections of the continent and conducted along similar lines, have been arranged by those in charge of the general work of the Student Christian Associations of North America.

The Northfield Conference organized in 1886 has grown each year until now nearly eight hundred men representing practically every college university and professional school in the Eastern States and Canada assemble on the Campus of the Northfield Seminary for ten days of recreation and conference.

The picturesque location of East Northfield in the foothills of the White Mountains and overlooking the Connecticut river-valley, contributes largely to the pleasure of the time spent at the Conference.

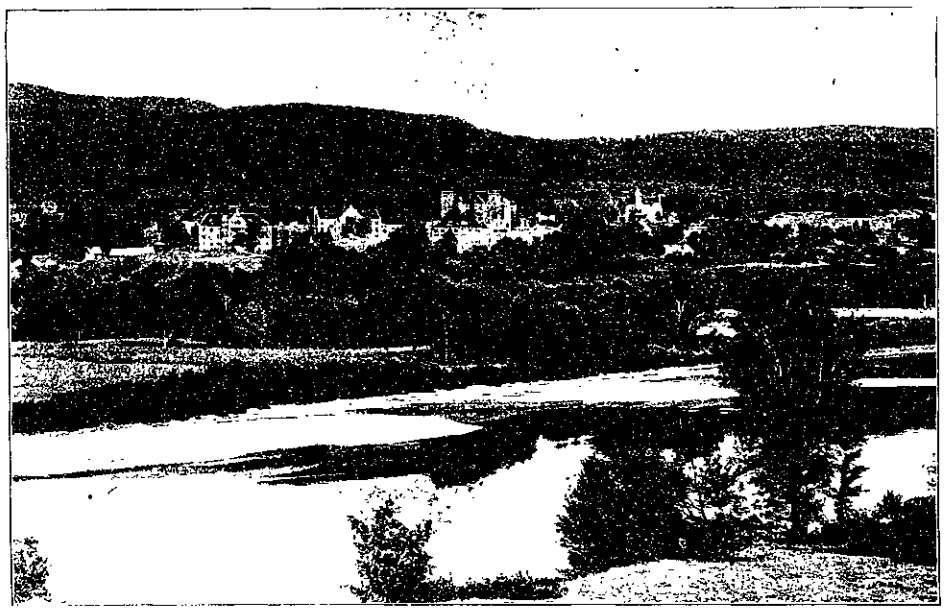
ROBERT E. SPEER

This historic New England town and the beautiful country surrounding it afford abundant opportunity for interesting excursions. For those who are fond of swimming and boating the Connecticut is conveniently near while excellent tennis courts, golf links and a baseball field are provided.

The pleasures of the recreation side of the Conference can hardly be overstated, but Northfield is equally attractive because of the opportunities it offers as an intercollegiate gathering. This side of the Conference is emphasized and proves to be one of the most important and enjoyable factors in the ten days spent at Northfield. Where several hundred college men from 125 institutions, live together as informally as they do at Northfield, even for ten days, it is impossible that the men of the various institutions should not be brought into more intimate and helpful relations. Not only is this true in general, but many lasting personal friendships have their beginning at Northfield. The very unique celebration on the night of the Fourth of July, with its patriotism, enthusiasm and friendly rivalry makes its contribution to the intercollegiate life of the Conference, as do the receptions, fraternity dinners and serenades.

The social life at Northfield is rendered more important by the meetings, and various conferences which are held. Speakers of ability, men qualified to speak to college men are present throughout the sessions of the Conference and association and personal acquaintance with these men may well be counted one of the greatest privileges offered by the Conference. An incomplete list of those who will speak this year includes: Rt. Rev. William Lawrence, D. D., Bishop of Massachusetts, Rev. Henry Sloane Coffin, D. D., New York City, Rev. H. E. Fosdick, Montclair, N. J., Rev. F. B. Meyer, England, Mr. George Gleason, Osaka, Japan, Mr. Robert Speer, New York City, and Mr. John R. Mott, New York City. The speaker at the celebration of the Fourth of July will be Mr. J. A. MacDonald, Editor-in-chief of the Toronto "Globe," thus giving an international aspect to the celebration.

The attractiveness of the ten days' visit to Northfield, affording as it does healthful recreation, pleasant associations with students of one's own and other colleges, and contact with the men who are sanely striving to set up high moral and spiritual ideals, is not quickly forgotten, and the regularity with which many go back year after year with increasing pleasure, is the best evidence of the value placed upon the Conference by college men.



CONFERENCE BUILDINGS, CAMPUS, AND CONNECTICUT RIVER

Hon. Seth Low's opinion of Northfield in a letter to the Columbia Association:

HON. SETH LOW.

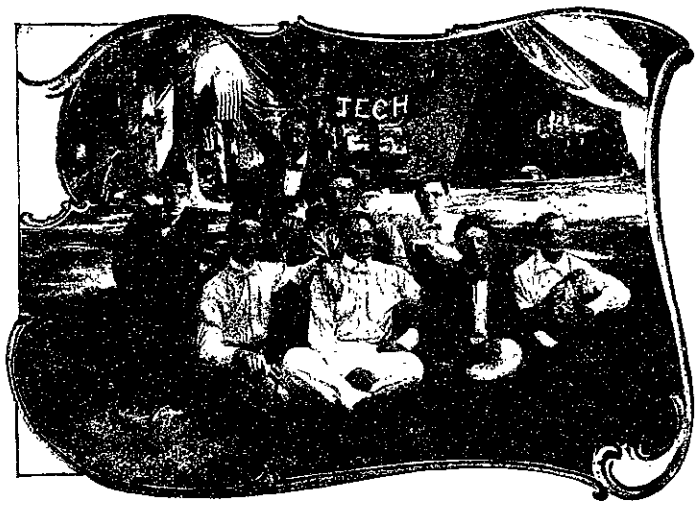
I recall with pleasure my visit to Northfield a few years ago, at the time of the Northfield Students' Conference. Few, I think, could take part in such a meeting without feeling a deepening impulse to strive to lead the ideal life. There was a note of earnestness and reality about it all that I greatly liked. I hope that Columbia will continue to send delegations year after year. The very fact that Columbia is in the City of New York adds to the importance for its students of being brought into wholesome and intimate contact with men accustomed to other surroundings and to smaller communities. Every element ought to benefit the others, and help to make all feel that humanity is something larger than our own set, our own fraternity, our own university, or our own city; something larger, even, than the great Country, to whose service we ought all to be glad to dedicate our lives.

THE TECHNOLOGY DELEGATION.

There will be a supper (35 cts. a plate) and discussion at Tech Union from 6 to 7.30 P.M. on Saturday night, May 18, for those men interested in the Northfield Conference. The various phases of life at the conference will be described by men who have attended in other years and these short talks will be followed by a general discussion on the subject of Northfield.

Tech songs and yells will also be rehearsed in preparation for their use on various occasions at the conference. Data concerning expense, the routes by which Northfield can be reached and the general daily program of the conference will be given at that time. Any men at all interested in sending a strong Technology delegation should plan to be present. Seven men have already signified their intention of going to Northfield. This number ought to be raised to twenty-five if M. I. T. is to take the lead among the Technical schools in the east in this kind of work as well as in the professional line. Worcester Polytechnical Institute had six or eight men there last year, while Johns Hopkins had several more. M.I.T. should not only lead these institutions this year, but she should also have a delegation which will compare favorably both in quality and numbers with those of Yale, Harvard, Princeton, Cornell, and University of Pennsylvania.

WOOD LANE



A RECENT TECH GROUP

ACCOMMODATIONS AND EXPENSES.

The maximum actual expense while in attendance will be $17 for the ten days (program fee $5; board $9; rooms in Northfield Seminary buildings $3.) The program fee, which goes toward the expense of the conference, is payable in advance. Rooms cannot be assigned without the receipt of the fee, which should be paid through the association, when accommodations will be reserved. Should a delegate be unable to attend, the fee will be refunded if notification

is received three or four days before the conference. In partial payment of expenses several waiterships worth $1 per day are available if application is made early to the College Secretary of the Association, 5 Eng. B. Bldg. The Tech Association will also pay the program fee of $5 for a limited number of men who do not feel able to pay this amount, providing applications are made early enough. Tent accommodations can also be secured at as low a rate a $1 per person for the entire ten days. It is also possible for men to bring their own tents. The *minimum actual expense* while in attendance at the conference can be reduced then to zero, the only expense being the car fare.

The transient rate for board and room will be $1.50 per day while the transient rate for program fees for those remaining less than ten days will be sixty cents a day. Reduced rates have been secured on all railroad lines. A round-trip ticket from Boston can be secured for about $3.75.

NORTHFIELD OFFER.

TO TECHNOLOGY MEN:

Ten days of intercollegiate fellowship with men from 125 other different institutions.

Sane discussions of important topics by leaders in social and religious work.

Addresses by some of the best known speakers of America and England.

A newer and truer conception of the value of the World's Student Movement.

An opportunity to become citizens of the world rather than of a certain community, city or state.

An extraordinary moral and religious atmosphere free from religious cant and emotionalism.

A place for the reunion of fraternity brothers from the colleges in the East.

Especially foreign students, a larger conception of the Student Movement to carry back to their own countries.

An opportunity to get in touch with several preparatory school men who are to enter Tech.

A unique vacation with abundant opportunities for tramping, wheeling, motoring and driving, swimming and boating, and participation in intercollegiate contests of tennis, golf, track and field sports, and baseball.

VIEW OF CAMPUS

REMEMBER.

The Time—June 28 to July 8.

The Place—East Northfield, Mass.

The Expense—$20.75 maximum actual expense, including board, room, program fee and transportation charges. $3.75 minimum actual expense.

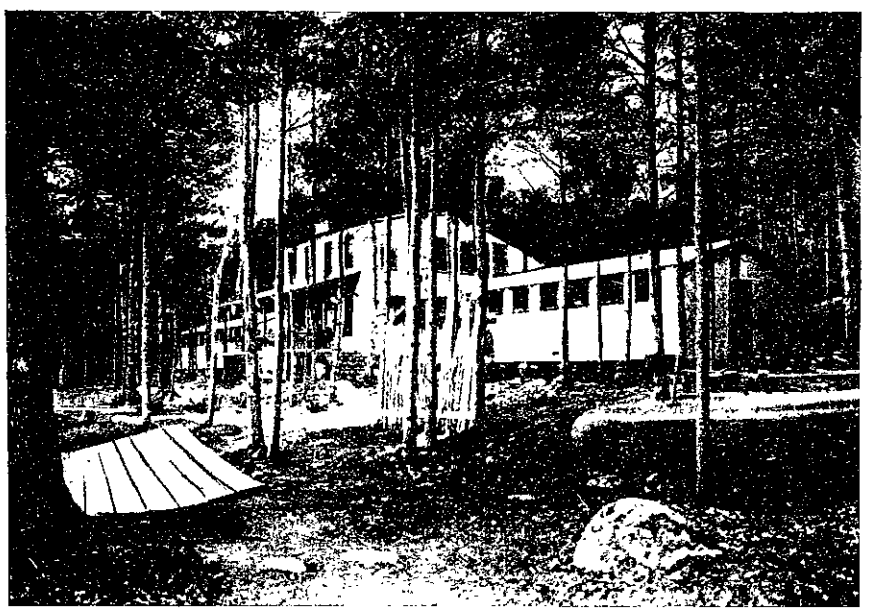
HOW TO REACH NORTHFIELD.

East Northfield is situated on the Connecticut River, near the Vermont and New Hampshire boundary line. Men can leave Boston on the Fitchburg Division of the Boston & Maine, changing at Miller's Falls for Northfield, Mass., on the Southern Division of the Central Vermont, or changing at Greenfield for South Vernon, Vt., on the Connecticut & Persumpic Division of the Boston & Maine. The Northfield station is one and one-half miles from the grounds at East Northfield while South Vernon is two miles distant. Hacks will .be found at either station for conveyance to the grounds.

For further particulars write or see Don S. Gates, 5 Eng. B. Bldg.

BOSTON YOUNG MEN'S CHRISTIAN ASSOCIATION

SUMMER ACTIVITIES



VIEW OF CAMP BUILDINGS

Camp Buena Vista

LAKE WINNIPESAUKEE, N. H.

WHAT IT IS

THIS beautiful and popular summer home for young men, now entering on its ninth season, is a well established camp provided with all the facilities that contribute to the comfort and pleasure of its patrons.

The outlook from the camp is particularly pleasing. The island has been left in as natural a state as possible. Near the main building are the dormitories, ice house and other small buildings, and farther to the rear is the athletic field, All the attractions of lake and mountians are accessible. The table and service are all that any reasonahle person would expect.

WHO MAY GO

Young men, members of the Boston or other New England Young Men's Christian Associations, may apply for admission to Camp Buena Vista. Any others by joining the Boston Association, or the Association of their city or town, will become eligible. Charges $6.00 per week.

For circular containing detailed information address, Geo. W. Mehaffey, General Secretary, Boylston and Berkeley Sts., Boston, Mass.

Canoeing on the Charles

ORGANIZED April 23, 1906, especially to promote canoeing on the Charles River, the Club has very quickly won its way to popularity. For the season of 1907, the club again expects to have accommodations at Riverside Recreation Grounds. Only by having back of it the membership of thousands in the Young Men's Christian Association, and the special assistance of the Boston Association, is it able to offer young men for $5.00 annually the following privileges at Riverside:

1. Membership and general house privileges at the Riverside Recreation Grounds.
2. Canoe rack and locker, and storage from April 1st for one year.
3. Free use of swimming pool.
4. Special Club-room, shower-bath, etc., and extra locker at 50 cents.
5. Large discounts in renting canoes, except holidays.
6. Use of special camp sites secured by the Club on the Charles, Sudbury and Concord River.
7. Free use of athletic field for training purposes.
8. Bowling, pool, billiards and restaurant at usual rates.
9. The various club runs and entertainments.

LOCATION

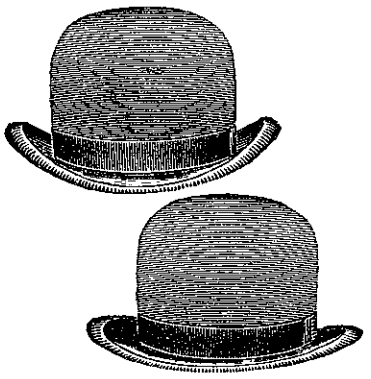
Riverside is a station on the B. & A. R.R. in Newton. The best trains take but 16 minutes from Trinity Place. Fare, less than 10½ cents on commutation tickets. The Norumbega electrics (Riverside extension) run almost to the Grounds. The latter, with the buildings, are unquestionably the finest in the United States devoted to such purposes.

The Land and Water Club

RIVERSIDE RECREATION GROUNDS

For further information call upon or address J. P. Roberts, 458 Boylston St., Boston

Lamson & Hubbard



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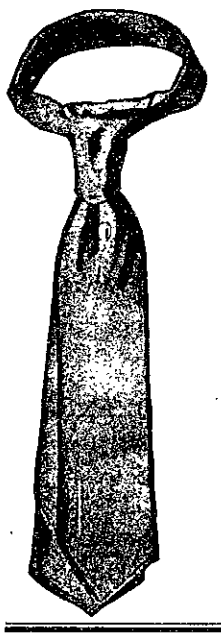

New Smart Collars

CRAVATS

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PRESIDENT WHEELER.

(Continued from Page 1.)

in 1875, he was class orator.

From 1875 to 1879 he was teacher in the classical department of the Providence high school and for the next two years in Brown. He then went abroad and the years 1881-85 were spent at Leipzig, Heidelberg, Jena, and Berlin. At the close of his studies he received the degree of Ph.D., *summa cum lauda*, at Heidelberg. On his return he was appointed instructor in Harvard, but the following year, 1886, was elected professor of comparative philology at Cornell.

Professor Wheeler was appointed professor of Greek in the American School of Classical Studies at Athens in 1896 and in 1899 became the head of the University of California. He was mentioned as a possible successor of President Eliot of Harvard in 1901, while Brown sought him as head in 1897. Besides his fame as an organizer, educator, and linguist, one of his chief claims to renown lies in his ability as an author.

While at Cornell Prof. Wheeler was in active charge of the system of athletics, and he has taken the most lively interest in the athletic sports at the various institutions at which he has taught. Perhaps no one has done so much active work to raise the tone of college athletics as Prof. Wheeler, both by speeches and suggestions and by putting into actual practice his ideas on the subject.

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(Continued from Page 1.)

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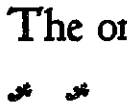
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COMMUNICATION.

(Continued from Page 2.)

Tuesday night, June 4, Tech night at the Pops.

For the proper and fitting fulfillment of this program a considerable sum of money is required and therefore an assessment of five dollars has been levied upon each member of the class. From a preliminary canvas of the various courses, the committee regrets to state that this money is not being willingly paid up. In fact some members of our class have even refused to pay at all.

Perhaps it is not entirely apparent what expenses the committee must meet and so a list of costs is appended :

Decorations (Huntington Hall)	$175.00
Class Day Spread	330.00
Printing (Invitations, etc.)	225.00
Music	60.00
Class Gift	185.00
Extras	100.00
Total	$1075.00

These figures will show clearly that every man's money is needed. It is not a philanthropic act on your part to pay this tax; it is a duty. The Class Day committee has been elected by the class for the purpose of making preparations for a successful Senior Week. Its members have spent much valuable time and strenuous effort, and how does the class support its own graduating festivities? Many men refuse to pay their just share of the expenses!

No candidate for a degree will be allowed to attend the class dinner on May 30 unless his class day assessment has been paid. Moreover, notices will be given out only in person, and those not present will only receive notification subsequently through the mail.

Furthermore, a complete list of the names of those who do not pay the class day assessment will be published in the last issue of THE TECH, which appears on the day of graduation.

J. H. LEAVELL,
for the Committee.

Prof. Frank P. McKibben has been appointed professor of civil engineering at Lehigh University, in place of Prof. Mansfield Merriman, who has resigned after twenty-eight years' service.

At present Prof. McKibben is associate professor of civil engineering in the Institute, a member of the American Society of Civil Engineers, and of the Boston Society of Civil Engineers.

SONG BOOK OUT SOON.

The new Tech Song-book, to the production of which the class of '07, through its committee, has devoted the whole year, is now nearly published. Copies will be on sale at the Pops concert and in Rogers corridor for $1.00, and will be mailed to any address upon receipt of $1.25. Address G. A. Haynes, Box 52, The Cage.

READING NOTICES.

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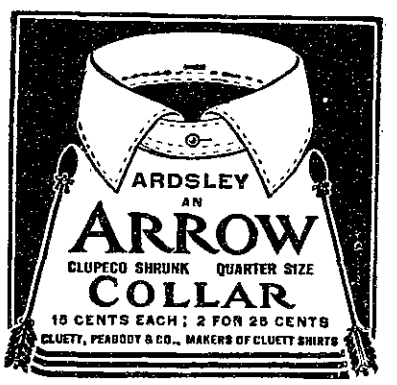

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